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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if known		
Application Number	10/589,052	
Filing Date	August 10, 2006	
First Named Inventor	Kambiz Shekdar	
Art Unit	1639	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	CHROMO/003	

			U.S. PATENT D	OCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant
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/ADS/		CONLON et al., "Pyrene excimer signaling molecular beacons for probing nucleic acids," Journal of the American Chemical Society 130(1):336-342 (2008).		
/ADS/		HATZAKIS et al., "Cellular HIV-1 DNA load predicts HIV-RNA rebound and the outcome of highly active antiretroviral therapy," AIDS 18(17):2261-2267 (2004).		
/ADS/		HERDEWIJN, P., Ed., "Oligonucleotide Synthesis: Methods and Applications," Methods in Molecular Biology 288, Humana Press Inc. (2005) (Table of Contents).	only	
/ADS/		KRAWCZYNSKI et al., "Experimental infectivity studies of genetically engineered monoclonal hepatitis B virus (HBV) polymerase gene mutants in chimpanzees," Hepatology 38(4):S1 251A (2003).		
/ADS/		MORANDI et al., "Monitoring HCV RNA viral load by locked nucleic acid molecular beacons real time PCR," <i>Journal of Virological Methods</i> 140(1-2) :148-154 (2007).		

	Examiner Signature	/Amber D. Steele/	Date Considered	04/28/2011
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Sheet	2	of	2	Attorney Docket Number	CHROMO/003	

	NON PATENT LITERATURE DOCUMENTS	
/ADS/	MUKEWAR et al., "Segmentation of bionano images for understanding cell dynamics," <i>IEEE Engineering in Medicine and Biology Society</i> 3:1759-1762 (2004).	
/ADS/	VICENS et al., "Investigation of molecular beacon aptamer-based bioassay for platelet-derived growth factor detection," <i>Chembiochem</i> 6(5) :900-907 (2005).	
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